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Assistant Commissioner for Patents
Washington, D.C. 20231

On 02/13/03

By: *Vivian Liu*

1645#9
PATENT
Docket No. 092300US
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vivian Liu et al.

Application No.: 09/929,513

Filed: August 13, 2001

For: METHOD FOR ANALYZING
CELLULAR EVENTS

Examiner: *Unassigned*

Art Unit: 1645

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

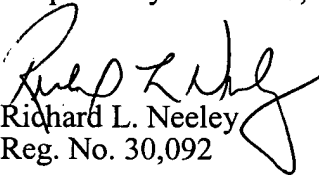
Please note that there is some confusion regarding Basoli et al.'s "Structural alteration of erythrocyte cell membrane in presence of artificial prostheses: a radiowave dielectric spectroscopy study" (listed as reference AS on attached PTO form 1449). The

electronic icon for electronic copies of the application lists the publication year as 2002 but the printed, hard-copy of the reference (included) lists the publication year as 2001.

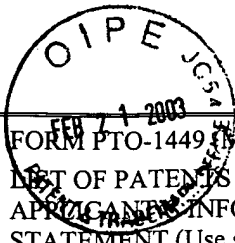
As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 501506. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


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Reg. No. 30,092

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FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Attorney Docket No.: 0002300US	Application No.: 09/929,513
	Applicant: Liu et al.	
	Filing Date: August 13, 2001	Group: 1645

Reference Designation	U.S. PATENT DOCUMENTS	Page 1
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Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
___ AA						
___ AB						
___ AC						
___ AD						
___ AE						
___ AF						
___ AG						
___ AH						
___ AI						
___ AJ						
___ AK						
___ AL						

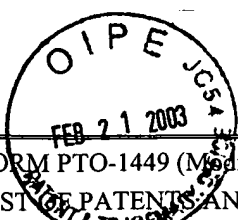
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FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
___ AM						
___ AN						
___ AO						
___ AP						
___ AQ						
___ AR						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

___ AS	Basoli et al., "Structural alteration of erythrocyte cell membrane in presence of artificial protheses: a radiowave dielectric spectroscopy study," J Biomed Mater Res 59: 100-109 (2001)
___ AT	Bordi et al., "Dielectric spectroscopy of erythrocyte cell suspensions. A comparison between Looyenga and Maxwell-Wagner-Hanai effective medium theory formulations," Journal of Non-Crystalline Solids 305 (2002) 278-284
___ AU	Bordi et al., "Reduction of the contribution of electrode polarization effects in the radiowave dielectric measurements of highly conductive biological cell suspensions," Bioelectrochemistry 54 (2001) 53-61
___ AV	Capuani et al., "Radiowave dielectric investigations of boron compounds distribution in cultured tumour cells: relevance to boron neutron capture theory," Chemical Physics Letters 360 (2002) 79-84



FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICATION INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Attorney Docket No.: 0002300US	Application No.: 09/929,513
		Applicant: Liu et al.	
		Filing Date: August 13, 2001	Group: 1645
____ AW	Ehret et al., "Multiparametric microsensor chips for screening applications," Fresenius J Anal Chem (2001) 369:30-35		
____ AX	Ermolina et al., "Study of Normal and Malignant White blood cells by Time Domain Dielectric Spectroscopy," IEEE Transactions on Dielectrics and Electrical Insulation Vol. 8 No.2, April 2001, 253-261.		
____ AY	Gheorghiu, "Characterizing Cellular Systems by Means of Dielectric Spectroscopy", Bioelectromagnetics 17:475-482 (1996).		
____ AZ	Smith et al. ("Dielectric Relaxation Spectroscopy and Some Applications in the Pharmaceutical Sciences," Journal of Pharmaceutical Sciences, Vol. 84, No. 9, September 1995)		
____ BA	Steinem et al., "Impedance and shear wave resonance analysis of ligand-receptor interactions at functionalized surfaces and of cell monolayers," Biosensors and Bioelectronics Vol. 12. No. 8. (1997), 787-808.		
____ BB	Wegener et al., "Impedance analysis of epithelial and endothelial cell monolayers cultured on gold surfaces," J. Biochem. Biophys. Methods 32 (1996) 151-170.		
____ BC	Wegener et al., "Use of electrochemical impedance measurements to monitor β -adrenergic stimulation of bovine aortic endothelial cells," Eur. J. Physiol (1999) 437:925-934.		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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